

(RECEIVED) DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371		ATTORNEY DOCKET NUMBER 2005-0215A U.S. APPLICATION NO. (if known, 37 CFR 1.51) NEW 10/524675
International Application No. PCT/JP2004/008577	International Filing Date June 11, 2004	Priority Date Claimed June 13, 2003
Title of Invention OPTICAL TRANSMISSION SYSTEM WITH GAIN CONTROL FOR REDUCTION OF SPURIOUS SIGNAL COMPONENTS		
Applicant(s) For DO/EO/US Toshihiko YASUE and Masaru FUSE		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2)) <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). ATTACHMENT A <input type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)). <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)). <ol style="list-style-type: none"> <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19. <input checked="" type="checkbox"/> An (EXECUTED) oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT B <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). 		
Items 11. to 14. below concern other document(s) or information included:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT C <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 		
ATTACHMENT D <ol style="list-style-type: none"> <input checked="" type="checkbox"/> A FIRST preliminary amendment. ATTACHMENT E <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> Other items or information: Submission of Formal Replacement Drawing - ATTACHMENT F Written Opinion of the International Searching Authority - ATTACHMENT G Notification Concerning Submission or Transmittal of Priority Document - ATTACHMENT H 		

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 TO CHARGE ANY DEFICIENCY IN THE
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[2005-0215A]

[2005-0215A]

10/524675

BT01 Rec'd PCT/PTC 14 FEB 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Toshihiko YASUE et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2005-0215A
Filed February 14, 2005 :

OPTICAL TRANSMISSION SYSTEM WITH
GAIN CONTROL FOR REDUCTION OF
SPURIOUS SIGNAL COMPONENTS
[Corresponding to PCT/JP2004/008577
Filed June 11, 2004]

SUBMISSION OF FORMAL REPLACEMENT DRAWING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is a replacement sheet for Figure 19 now labeled as "Prior Art."

Respectfully submitted,

Toshihiko YASUE et al.

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ATTACHMENT F